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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 gn (+) inside this box ----u.s. Patent and Trademark Office; U.s. DEPARTMENT OF COMMERCE duction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. I-2-183.1US UTILITY Attorney Docket No. **PATENT APPLICATION** Edward L. Hepler First Inventor SYSTEM FOR GENERATING PSEUDORANDOM SEQUENCES **TRANSMITTAL**

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label No. EL875055438US	J		
APPLICA	TION ELEMENTS	ADDRESS TO: Commissioner for Patents Box Patent Application			
	eming utility patent application contents.	Washington, DC 20231	_		
1. X Fee Transmittal For (Submit an original and a d a d Applicant claims sr See 37 CFR 1.27. 3. X Specification (preferred arrangement - Descriptive title e - Cross Reference - Statement Regal - Reference to see or a computer proper - Background of the Brief Summary of the statement regal - Reference to see or a computer proper - Background of the Brief Summary of the statement regal - Reference to see or a computer proper - Background of the Brief Summary of the statement regal - Reference to see or a computer proper - Background of the statement regal - Reference to see or a computer proper - Background of the statement regal - Reference to see or a computer proper - Background of the statement regal - Reference	orm (e.g., PTO/SB/17) Implicate for fee processing) mall entity status. [Total Pages 16] set forth below) of the invention to Related Applications ording Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed) otion	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable</i> , <i>all necessary</i>) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement 10. Power of Attorney	_		
		(when there is an assignee) Attorney 11. English Translation Document (if applicable)			
 Drawing(s) (35 U. Oath or Declaration 	S.C. 113) [Total Sheets 6]	12 X Information Disclosure X Copies of IDS			
₩.	ited (original or copy)	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment			
Copy from a	prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
	ION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	i		
6. X Application Data	Sheet. See 37 CFR 1.76	17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-In-part (CIP) Of pnor application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CORRESPOND	PENCE ADDRESS			
Customer Number or Bar Co	ode Label 24374 Thise if Customer No. or Attach b.	or Correspondence address below			
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Name (Print/Type)	Gerald B. Halt, Jr, Æşquire	Registration No. (Attorney/Agent) 37,633	1		
	/1//	Date 10 23/01	7		
Signature	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ma will you depending upon the needs of the individual case. Any comment	J		

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

1116 (\$)

Complete if Known				
Filing Date	Not Yet Known			
First Named Inventor	Edward L. Hepler			
Examiner Name	Not Yet Known			
Group Art Unit	Not Yet Known			
Attorney Docket No.	I-2-183.1US			

METHOD OF PAYMENT	FEE CALCULATION (continued)
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Small
Deposit Account 09-0435	Entity Entity
Number	Fee Fee Fee Fee Paid Code (\$) Code (\$)
Deposit Account Name InterDigital Comm. Corp.	105 130 205 65 Surcharge - late filing fee or oath
Charge any Deficiencies or Credit any Overpayment in the Total Fees Associated With This Communication	127 50 227 25 Surcharge - late provisional filing fee or cover sheet
Applicant claims small entity status.	139 130 139 130 Non-English specification
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action
	115 110 215 55 Extension for reply within first month
BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month
101 740 201 370 Utility filing fee 740 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing
	138 1,510 138 1,510 Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 740	140 110 240 55 Petition to revive - unavoidable
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)
Total Claims 12 - 20** = 0 X 18 = 0	143 460 243 230 Design issue fee
Independent 7 - 3 ** = 4 X 84 = 336	144 620 244 310 Plant issue fee
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner
	123 50 123 50 Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application
SUBTOTAL (2) (\$) 336	Other fee (specify)
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40

SUBMITTED BY Complete (if applicable) Registration No. 37,633 Telephone 215-568-6400 Name (Print/Type) جامر, Esquire وGerald B. Halt (Attorney/Agent) 10/23/0 Signature

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